	Application No.	Applicant(s)
Notice of Allowability	10/647,479	YASHIRO ET AL.
	Examiner	Art Unit
	Mark H. Paschall	3742
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is si	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are 12-17.		
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hate. 2. Certified copies of the priority documents hate. 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which give the including changes required by the Notice of Draftsperion (a) including changes required by the Notice of Draftsperion (b) including changes required by the attached Examined Paper No./Mail Date (b) including changes required by the attached Examined Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the deplacement of the paper No. INFORMATION about the deplacement of the priority of th	ve been received. ve been received in Application documents have been received. E" of this communication to file IMENT of this application. Imitted. Note the attached EXA ives reason(s) why the oath or just be submitted. Erson's Patent Drawing Reviewer's Amendment / Comment or 1.84(c)) should be written on the the header according to 37 CFI posit of BIOLOGICAL MATE	in No I in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached in the Office action of e drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), — Paper No./Mail Date	6. Interview Su Paper No./I 7. Examiner's	ormal Patent Application Immary (PTO-413), Mail Date Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	t 8. ⊠ Examiner's :	Statement of Reasons for Allowance Mark Paschall Primary Examiner
		WHIther

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 1-

11 directed to Group I, non-elected without traverse. Accordingly, claims 1-11 been

cancel

ed.

Claims 12-17 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of

record does not teach a plasma processing system having a plate shaped electrode and

a plate shaped insulator adjacent to the plate electrode, with a discharge gas source

having inert gas supplied to a first exhaust port and a second discharge exhaust port for

a higher breakdown gas than the first gas, with the second port located further from the

plate electrode than the first gas source.

Art Unit: 3742

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Koinuma et al, Gibb et al, Tanisaki and Schoumaker are cited for disclosing plasma systems of general interest to the instant invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark H. Paschall whose telephone number is 571 272-4784. The examiner can normally be reached on 7am - 3pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3742

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mark H Paschall
Primary Examiner
Art Unit 3742

Mp